

Comparative Plan Statistics, Ohio House of Representatives Maps

	Third Plan (Feb. 24)	Fourth Plan (Mar. 28)	Rodden Plan	Independent Map Drawers Plan
Average compactness scores (Higher scores = more compact)				
Reock	0.39	0.39	0.41	0.41
Polsby-Popper	0.31	0.31	0.36	0.33
Area/Convex Hull	0.75	0.74	0.79	0.77
Number of split counties	38	38	32	38
Number of split VTDs	135	135	96	118
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# of seats with two-party				
Democratic vote share >.52	26	28	40	42
Expressed as percentage of seats	26.3%	28.28%	40.4%	42.4%
# of seats with two-party				
Democratic vote share <.48	54	54	56	51
Expressed as percentage of seats	54.55%	54.55%	56.6%	51.5%
# of seats with two-party				
Democratic vote share between .48 and .5	0	0	1	3
Expressed as percentage of seats	0.0%	0.0%	1.0%	3.0%
# of seats with two-party				
Democratic vote share between .5 and .52	19	17	2	3
Expressed as percentage of seats	19.19%	17.17%	2.0%	3.0%
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% of Democratic seats when excluding all toss-up seats	32.5%	34.1%	41.7%	45.2%
% of Republican seats when excluding all toss-up seats	67.5%	65.9%	58.3%	54.8%